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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/661,779	09/11/2003	Hannu Mahonen	915-006.020	7587
4955 7590 10/18/2007 WARE FRESSOLA VAN DER SLUYS & ADOLPHSON, LLP BRADFORD GREEN, BUILDING 5			EXAMINER	
			DEAN, RAYMOND S	
755 MAIN STI MONROE, CT	IN STREET, P O BOX 224 DE. CT 06468		ART UNIT	PAPER NUMBER
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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
Office Action Summary	10/661,779	MAHONEN ET AL.				
· ·	Examiner	Art Unit				
The MAILING DATE of this communication ann	Raymond S. Dean	2618				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tir will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	N. nely filed the mailing date of this communication. ED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on <u>03 August 2007</u> .						
(a) ☐ This action is FINAL. 2b) ☐ This action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>1,4-17,19-22,24,25,27 and 28</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
	6) Claim(s) <u>1,4-17,19-22,24,25,27 and 28</u> is/are rejected.					
7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.						
o) Claim(s) are subject to restriction and/o	relection requirement.					
Application Papers		•				
9) The specification is objected to by the Examine	er.					
10)⊠ The drawing(s) filed on <u>11 September 2003</u> is/are: a)⊠ accepted or b)⊡ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
11) The oath or declaration is objected to by the Ex	daminer. Note the attached Office	e Action of form P10-152.				
Priority under 35 U.S.C. § 119						
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)⊠ All b)□ Some * c)□ None of:						
1. Certified copies of the priority documents have been received.						
 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage 						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail D 5) Notice of Informal	oate				
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	6) Other:	, αιστι πγγιισατιστί				

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DETAILED ACTION

Response to Arguments

1. Applicant's arguments with respect to claims 1, 17, 22, 28 have been considered but are most in view of the new ground(s) of rejection.

Lunsford teaches synchronization between PDAs. Typical PDAs comprise buttons to switch said PDAs on and off thus there can be a scenario where the user does not switch a PDA off if there is no synchronization with another PDA. If a PDA is not connectable or available for synchronization, as evidenced by non-acceptance of a request (See Col. 3 lines 17 – 62 of Lunsford), then there will be no synchronization.

Taylor, as asserted in the previous Office Action dated May 3, 2007, teaches automatically switching off/not switching off of a mobile device after completion of an event or task/non completion of an event or task (See Abstract, Col. 1 lines 30 – 34, the user, for example, can configure the mobile device not to power down after an event at time A and to power down instead after an event at time B). The combination of Lunsford and Taylor thus teach the limitation in question.

Examiner respectfully disagrees with Applicants assertion on Page 10, 2nd

Paragraph "Applicant further respectfully submits that the description of Taylor seems at least ...". Taylor shows a clear distinction between sleep mode and power down mode (See Col. 4 lines 62 – 67 of Taylor). There is a sleep mode and a separate power down mode, the two modes are not one in the same. Powering off the mobile device can also be done automatically (See Col. 1 lines 30 – 34).

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Claim Objections

2. Claim 22 is objected to because of the following informalities: "mobile terminal device" in lines 30 and 31 should be changed to "first mobile terminal device"

Appropriate correction is required.

Claim 28 is objected to because of the following informalities: "mobile terminal device" in line 15 should be changed to "second mobile terminal device" and "mobile terminal device" in lines 16 and 17 should be changed to "first mobile terminal device" Appropriate correction is required.

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 1, 4 11, 14 25, and 27 28 are rejected under 35 U.S.C. 103(a) as being unpatentable over Lunsford et al. (US 6,901,434) in view of Taylor et al. (US 6,865,683).

Regarding Claim 1, Lunsford teaches a method comprising: selecting one individual operational mode from among a plurality of operational modes available for user selection in a first mobile terminal device in accordance with at least one received user input to said first mobile terminal device (Column 2 lines 66 – 67, Column 3 lines 1 – 4, lines 17 – 27, standard mode for a typical PDA comprises an organization mode in

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which a user can conduct calendar functions, appointment functions and other organizing functions, there is also a synchronization mode), said operational modes being related to behavior of the first mobile terminal in certain operational situations (Column 2 lines 66 – 67, Column 3 lines 1 – 4, lines 17 – 27, standard mode for a typical PDA comprises an organization mode in which a user can conduct calendar functions, appointment functions and other organizing functions, there is also a synchronization mode); and checking availability of a second mobile terminal device for performing an automated synchronization between the first mobile terminal device and the second mobile terminal device (Figure 2, Columns 3 lines 17 - 62, 4 lines 1 - 38, the acceptance of the request by the second mobile terminal implies that the second mobile terminal is available); wherein said one selected individual operational mode contains a command to trigger said automated synchronization with the second mobile terminal device (Figure 2, Columns 3 lines 17 - 62, 4 lines 1 - 38) and a command to switch off said first mobile terminal device after the completion of said automated synchronization (Column 2 lines 66 – 67, Column 3 lines 1 – 4, typical PDAs comprise buttons to switch said PDAs on and off, a user can switch the PDA off after synchronizing with another PDA); if the second mobile terminal device is available, said commands are triggered in said first mobile terminal device for performing said automated synchronization between said first mobile terminal device and said second mobile terminal device in accordance with pre-defined synchronization settings (Figure 2, Columns 3 lines 17 – 62, 4 lines 1 – 38, the acceptance of the request by the second mobile terminal implies that the second mobile terminal is available) and switching off

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said first mobile terminal device after completion of said automated synchronization (Column 2 lines 66 - 67, Column 3 lines 1 - 4, typical PDAs comprise buttons to switch said PDAs on and off, a user can switch the PDA off after synchronizing with another PDA), if the second mobile terminal device is unavailable or becomes unavailable for synchronization, said automated synchronization and said switching off the first mobile terminal device are aborted, whereby said first mobile terminal device is not switched off (Cols. 2 lines 66 - 67, 3 lines 1 - 4, lines 17 - 62, Lunsford teaches synchronization between PDAs. Typical PDAs comprise buttons to switch said PDAs on and off thus there can be a scenario where the user does not switch a PDA off if there is no synchronization with another PDA. If a PDA is not connectable or available for synchronization, as evidenced by non-acceptance of a request, then there will be no synchronization)

Lunsford does not teach a command to automatically switch off/not switching said first mobile terminal device.

Taylor teaches a command to automatically switch off/not switching off said first mobile terminal device (Abstract, Cols.1 lines 30 – 34, 3 lines 59 – 64, See Response To Arguments above).

It would have been obvious to one of ordinary skill in the art at the time the invention was made modify the PDAs of Lunsford with the above PDA application taught by Taylor for the purpose of extending the battery life of said PDAs as taught by Taylor.

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Regarding Claim 17, Lunsford teaches a mobile terminal device having a plurality of operational modes related to behavior of the mobile terminal device in certain operational situations (Column 2 lines 66 - 67, Column 3 lines 1 - 4, lines 17 - 27, standard mode for a typical PDA comprises an organization mode in which a user can conduct calendar functions, appointment functions and other organizing functions, there is also a synchronization mode) comprising: for automated synchronization with another mobile terminal device (Figure 1, Columns: 2 lines 11 – 14, lines 66 – 67, 3 lines 1 – 4), comprising: at least one actuator for user selection of one operational mode out of said plurality of operational modes (Column 3 lines 17 - 27); a synchronization component for determining if another mobile terminal device is connectable and ready for synchronizing information stored in a data storage (Figure 2, Columns 3 lines 17 - 62, 4 lines 1 – 38, the fact that the second mobile device signals the acceptance to the first mobile device means that the second mobile device is connectable and ready); and a communication interface for exchanging synchronization related information (Figure 1, Column 2 lines 45 – 51); wherein the one selected operational mode includes a command to trigger an automated synchronization with said other mobile terminal (Figure 2, Columns 3 lines 17 – 62, 4 lines 1 – 38), and a command to switch off said mobile terminal device after completion of said automated synchronization (Column 2 lines 66 - 67, Column 3 lines 1 - 4, typical PDAs comprise buttons to switch said PDAs on and off, a user can switch the PDA off after synchronizing with another PDA), and wherein if said other mobile terminal device is determined to be connectable and ready for synchronization, in response to said commands, said synchronization component is

activated to perform said automated synchronization with said other mobile terminal device via said communication interface, said automated synchronization is performed in accordance with pre-defined synchronization settings (Figure 2, Columns 3 lines 17 – 62, 4 lines 1 – 38, the acceptance of the request by the second mobile terminal implies that the second mobile terminal is available), and said mobile terminal device is switched off after completion of said automated synchronization (Column 2 lines 66 -67, Column 3 lines 1 – 4, typical PDAs comprise buttons to switch said PDAs on and off, a user can switch the PDA off after synchronizing with another PDA), if said other mobile terminal device is or becomes not connectable or not ready for synchronization, said automated synchronization and said switching off the mobile terminal device are aborted, whereby said mobile terminal device is not switched off (Cols. 2 lines 66 – 67, 3 lines 1 – 4, lines 17 – 62, Lunsford teaches synchronization between PDAs. Typical PDAs comprise buttons to switch said PDAs on and off thus there can be a scenario where the user does not switch a PDA off if there is no synchronization with another PDA. If a PDA is not connectable or available for synchronization, as evidenced by non-acceptance of a request, then there will be no synchronization)

Lunsford does not teach a command to automatically switch off/not switch off the mobile terminal device.

Taylor teaches a command to automatically switch off/not switch a first mobile terminal device (Abstract, Cols.1 lines 30 – 34, 3 lines 59 – 64, See Also Response To Arguments above).

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It would have been obvious to one of ordinary skill in the art at the time the invention was made modify the PDAs of Lunsford with the above PDA application taught by Taylor for the purpose of extending the battery life of said PDAs as taught by Taylor.

Regarding Claim 22, Lunsford teaches a system comprising a first mobile terminal device operable in a plurality of operational modes related to behavior of the first mobile terminal device in certain operational situations (Column 2 lines 66 – 67, Column 3 lines 1 – 4, lines 17 – 27, standard mode for a typical PDA comprises an organization mode in which a user can conduct calendar functions, appointment functions and other organizing functions, there is also a synchronization mode); and a second mobile device (Figure 1), wherein said first mobile terminal device comprises: at least one actuator for user selection of one operational mode out of the plurality of operational modes (Column 3 lines 17 – 27); a synchronization component for determining if the second mobile terminal device is connectable and ready to synchronize information stored in a data storage (Figure 2, Columns 3 lines 17 – 62, 4 lines 1 – 38, the fact that the second mobile device signals the acceptance to the first mobile device means that the second mobile device is connectable and ready); and a communication interface for exchanging synchronization related information (Figure 1, Column 2 lines 45 – 51); said second mobile terminal device, comprises: a synchronization component for synchronizing of information stored in a data storage with said first terminal device (Figure 2, Columns 3 lines 17 – 62, 4 lines 1 – 38); and a communication interface for exchanging synchronization related information (Figure 1,

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Column 2 lines 45 – 51); wherein said one selected operational mode of said first terminal device contains a command to trigger an automated synchronization with the second mobile terminal device if said second mobile device is determined to be connectable and ready to synchronize (Figure 2, Columns 3 lines 17 – 62, 4 lines 1 – 38), and a command to switch off said first terminal device after completion of said automated synchronization (Column 2 lines 66 – 67, Column 3 lines 1 – 4, typical PDAs comprise buttons to switch said PDAs on and off, a user can switch the PDA off after synchronizing with another PDA); wherein said synchronization component of said first terminal device is activated in response to said commands if said second terminal device is determined to be connectable and ready to perform said automated synchronization with said synchronization component of the second mobile terminal device via said communication interface of said first mobile terminal device and said communication interface of said second mobile terminal device (Figure 2, Columns 3 lines 17 - 62, 4 lines 1 - 38, the acceptance of the request by the second mobile terminal implies that the second mobile terminal is available), said automated synchronization is performed in accordance with pre-defined synchronization settings (Figure 2, Columns 3 lines 17 – 62, 4 lines 1 – 38), and said first mobile terminal device is switched off after completion of said automated synchronization (Column 2 lines 66 -67. Column 3 lines 1 - 4, typical PDAs comprise buttons to switch said PDAs on and off, a user can switch the PDA off after synchronizing with another PDA) or said automated synchronization and said switching off the mobile terminal device are aborted, whereby said mobile terminal device is not switched off, if said second mobile

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terminal device is or becomes not connectable or not ready for synchronization (Cols. 2 lines 66 - 67, 3 lines 1 - 4, lines 17 - 62, Lunsford teaches synchronization between PDAs. Typical PDAs comprise buttons to switch said PDAs on and off thus there can be a scenario where the user does not switch a PDA off if there is no synchronization with another PDA. If a PDA is not connectable or available for synchronization, as evidenced by non-acceptance of a request, then there will be no synchronization).

Lunsford does not teach a command to automatically switch off/not switch said first mobile terminal device.

Taylor teaches a command to automatically switch off/not switch off said first mobile terminal device (Abstract, Cols.1 lines 30 - 34, 3 lines 59 - 64).

It would have been obvious to one of ordinary skill in the art at the time the invention was made modify the PDAs of Lunsford with the above PDA application taught by Taylor for the purpose of extending the battery life of said PDAs as taught by Taylor.

Regarding Claim 28, Lunsford teaches an apparatus, comprising: means for selecting in a first mobile terminal device one individual mode in accordance with at least one received user input to said first mobile terminal device wherein said one selected individual mode contains a command to trigger an automated synchronization with a second mobile terminal device (Figure 2, Columns 3 lines 17 – 62, 4 lines 1 – 38, synchronization mode) and a command to switch off the first mobile terminal after completion of said automated synchronization (Column 2 lines 66 – 67, Column 3 lines 1 – 4, typical PDAs comprise buttons to switch said PDAs on and off, a user can switch

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the PDA off after synchronizing with another PDA); means for checking availability of said second mobile terminal device for performing said automated synchronization so that said automated synchronization is triggered by said availability (Figure 2, Columns 3 lines 17 – 62, 4 lines 1 – 38, the acceptance of the request by the second mobile terminal implies that the second mobile terminal is available); means for performing said automated synchronization between said first mobile terminal device and said second mobile terminal device in accordance with pre-defined synchronization settings if said second mobile terminal device is available (Figure 2, Columns 3 lines 17 - 62, 4 lines 1 - 38, the acceptance of the request by the second mobile terminal implies that the second mobile terminal is available); and means for switching off the first mobile terminal after completion of said automatic synchronization (Column 2 lines 66 - 67, Column 3 lines 1 – 4, typical PDAs comprise buttons to switch said PDAs on and off, a user can switch the PDA off after synchronizing with another PDA), wherein if said other mobile terminal device is or becomes not connectable or not ready for synchronization, said automated synchronization and said switching off the mobile terminal device are aborted, whereby said mobile terminal device is not switched off (Cols. 2 lines 66 - 67. 3 lines 1 – 4, lines 17 – 62, Lunsford teaches synchronization between PDAs. Typical PDAs comprise buttons to switch said PDAs on and off thus there can be a scenario where the user does not switch a PDA off if there is no synchronization with another PDA. If a PDA is not connectable or available for synchronization, as evidenced by non-acceptance of a request, then there will be no synchronization).

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Lunsford does not teach a command to automatically switch off/not switch off said first mobile terminal device.

Taylor teaches a command to automatically switch off/not switch off said first mobile terminal device (Abstract, Cols.1 lines 30 - 34, 3 lines 59 - 64).

It would have been obvious to one of ordinary skill in the art at the time the invention was made modify the PDAs of Lunsford with the above PDA application taught by Taylor for the purpose of extending the battery life of said PDAs as taught by Taylor.

Regarding Claim 4, Lunsford in view of Taylor teaches all of the claimed limitations recited in Claim 1. Lunsford further teaches wherein said one selected individual operational mode comprises activation that triggers an immediate automated synchronization (Column 3 lines 17 – 62, 4 lines 1 – 38).

Regarding Claim 5, Lunsford in view of Taylor teaches all of the claimed limitations recited in Claim 1. Lunsford further teaches wherein said selected individual operational mode once deactivated triggers an immediate automated synchronization (Column 2 lines 66 – 67, Column 3 lines 1 – 4, lines 17 – 27, PDAs have a standard mode, which is the mode for standard operations such calendar, appointment, and other organizing functions, when a user desires synchronization there will be a deactivation of the standard mode thus allowing synchronization to take place via the synchronization mode).

Regarding Claim 6, Lunsford in view of Taylor teaches all of the claimed limitations recited in Claim 4. Lunsford further teaches wherein said activation

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comprises switching on said first terminal device (Column 2 lines 66 - 67, Column 3 lines 1 - 4, typical PDAs comprise buttons to switch said PDAs on and off).

Regarding Claim 7, Lunsford in view of Taylor teaches all of the claimed limitations recited in Claim 1. Lunsford further teaches wherein said at least one user input triggers a switching on of said first mobile terminal device (Column 2 lines 66 – 67, Column 3 lines 1 – 4, typical PDAs comprise buttons to switch said PDAs on and off).

Regarding Claim 8, Lunsford in view of Taylor teaches all of the claimed limitations recited in Claim 1. Lunsford further teaches wherein said at least one user input triggers a switching off of said first mobile terminal device (Column 2 lines 66 – 67, Column 3 lines 1 – 4, typical PDAs comprise buttons to switch said PDAs on and off).

Regarding Claim 9, Lunsford in view of Taylor teaches all of the claimed limitations recited in Claim 1. Lunsford further teaches wherein said pre-defined synchronization settings comprise information relating to properties including at least one of a group comprising: information relating to specific data to be synchronized; information relating to specific applications of which data is to be synchronized; information about a type of synchronization; information relating to said second mobile terminal device; authentication information; information relating to a communication connection to be used for synchronization; and information about an environment in which said automated synchronization is to be carried out (Column 3 lines 28 – 40).

Regarding Claim 10, Lunsford in view of Taylor teaches all of the claimed limitations recited in Claim 1. Lunsford further teaches wherein said automated

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synchronization is performed via a local communication connection (Column 2 lines 45 – 51).

Regarding Claims 11, 20, 25, Lunsford in view of Taylor teaches all of the claimed limitations recited in Claims 1, 17, 22. Lunsford further teaches wherein said automated synchronization is performed in a device-to-device manner (Figure 1).

Regarding Claim 14, Lunsford in view of Taylor teaches all of the claimed limitations recited in Claim 1. Lunsford further teaches a software tool for automated synchronization between a first mobile terminal device and a second mobile terminal device, comprising a computer program for carrying out the method of claim 1, when said program is executed on a processing device (Column 2 lines 66 – 67, Column 3 lines 1 – 4, typical PDAs comprise processors that run program instructions or code thus enabling said PDAs to conduct various functions such as the synchronization function).

Regarding Claim 15, Lunsford in view of Taylor teaches all of the claimed limitations recited in Claim 1. Lunsford further teaches a computer program product for automated synchronization between a first terminal mobile device and a second mobile terminal device, comprising program code stored on a computer readable medium for carrying out the method of claim 1, when said computer program is executed on a processing device (Column 2 lines 66 – 67, Column 3 lines 1 – 4, typical PDAs comprise processors that run program instructions or code thus enabling said PDAs to conduct various functions such as the synchronization function).

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Regarding Claim 16, Lunsford in view of Taylor teaches all of the claimed limitations recited in Claim 1. Lunsford further teaches a computer program product for automated synchronization between a first terminal mobile device and a second mobile terminal device, wherein said computer program product comprises program code stored on a computer readable medium for carrying out the method of claim 1, when said computer program product is executed on a processing device (Column 2 lines 66 – 67, Column 3 lines 1 – 4, typical PDAs comprise processors that run program instructions or code thus enabling said PDAs to conduct various functions such as the synchronization function, said program instructions are stored in memory which is a computer readable medium).

Regarding Claims 19, 24, Lunsford in view of Taylor teaches all of the claimed limitations recited in Claims 17, 22. Lunsford further teaches an actuator comprising a power on/off actuator for triggering a switching on and a switching off of said mobile terminal device (Column 2 lines 66 – 67, Column 3 lines 1 – 4, typical PDAs comprise buttons to switch said PDAs on and off).

Regarding Claims 21, 27, Lunsford in view of Taylor teaches all of the claimed limitations recited in Claims 17, 22. Lunsford further teaches receiving at least one user input (Column 3 lines 17 – 27); selecting said one operational mode in accordance with said user selection (Column 3 lines 17 – 27, synchronization mode); wherein said one selected operational mode contains a command to trigger said automated synchronization (Figure 2, Columns 3 lines 17 – 62, 4 lines 1 – 38) and a command to switch off said mobile terminal device after completion of said automated

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synchronization (Column 2 lines 66 – 67, Column 3 lines 1 – 4, typical PDAs comprise buttons to switch said PDAs on and off, a user can switch the PDA off after synchronizing with another PDA); and performing said automated synchronization between said first mobile terminal device and said other mobile terminal device in accordance with pre-defined synchronization settings (Figure 2, Columns 3 lines 17 – 62, 4 lines 1 – 38) and switching off said mobile device after completion of said automated synchronization (Column 2 lines 66 – 67, Column 3 lines 1 – 4, typical PDAs comprise buttons to switch said PDAs on and off, a user can switch the PDA off after synchronizing with another PDA). Taylor further teaches a command to automatically switch off said mobile terminal device (Abstract, Cols.1 lines 30 – 34, 3 lines 59 – 64).

5. Claim 12 is rejected under 35 U.S.C. 103(a) as being unpatentable over Lunsford et al. (US 6,901,434) in view of Taylor et al. (US 6,865,683), as applied to Claim 1 above, and further in view of Hepper et al. (US 2003/0220966).

Regarding Claim 12, Lunsford in view of Taylor teaches all of the claimed limitations recited in Claim 1. Lunsford in view of Taylor does not teach wherein said automated synchronization is based on a synchronization markup language (SyncML) standard.

Hepper teaches synchronization based on a synchronization markup language (SyncML) standard (Section 0024 lines 1 – 8).

It would have been obvious to one of ordinary skill in the art at the time the invention was made to use the SyncML standard of Hepper in the system of Lunsford in

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view of Taylor as an alternative means for providing synchronization thus providing a transport protocol for synchronization that is independent of the transport protocol.

6. Claim 13 is rejected under 35 U.S.C. 103(a) as being unpatentable over Lunsford et al. (US 6,901,434) in view of Taylor et al. (US 6,865,683), as applied to Claim 1 above, and further in view of Oh et al. (US 6,865,400).

Regarding Claim 13, Lunsford in view of Taylor teaches all of the claimed limitations recited in Claim 1. Lunsford in view Taylor does not teach wherein said first mobile terminal device is a cellular communication device.

Oh teaches a mobile terminal device that is a cellular communication device (Column 3 lines 9 – 11).

It would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the PDA of Lunsford with the cellular phone circuitry of Oh for the purpose of providing a versatile multifunctional mobile device with diverse modes as taught by Oh.

Conclusion

7. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

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A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Raymond S. Dean whose telephone number is 571-272-7877. The examiner can normally be reached on Monday-Friday 6:00-2:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward F. Urban can be reached on 571-272-7899. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Raymond S. Dean October 12, 2007

> EDWARD F. URBAN SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2600